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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/510,901	04/21/2005	Henk Ouwerkerk	B-5550PCT 622237-5	8585
36716 LADAS & PAF	7590 02/08/200 RRY	EXAM	IINER	
5670 WILSHIR	5670 WILSHIRE BOULEVARD, SUITE 2100 KIM, TAE JUN		AE JUN	
LOS ANGELES	S, CA 90036-5679	•	ART UNIT	PAPER NUMBER
			3746	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
31 D	AVS	02/08/2007	РАГ	DEB

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)			
	10/510,901	OUWERKERK, HENK			
Office Action Summary	Examiner	Art Unit			
	Ted Kim	3746			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address -	-		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	l. ely filed he mailing date of this communica) (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	<u>_</u> .				
2a) This action is FINAL . 2b) This	· · · · · · · · · · · · · · · · · · ·				
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-14 is/are pending in the application.	Claim(s) <u>1-14</u> is/are pending in the application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-14</u> are subject to restriction and/or e	election requirement				
of the state of th	cicolion requirement.				
Application Papers					
9) The specification is objected to by the Examine					
10) The drawing(s) filed on is/are: a) acce					
Applicant may not request that any objection to the	* ' '	• •	4 (-1)		
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	• • • • • • • • • • • • • • • • • • • •		• •		
	ammon troto the attached office	101011 01 101111 1 10 102	•		
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau 	s have been received. s have been received in Application tity documents have been receive	on No			
* See the attached detailed Office action for a list	of the certified copies not receive	d.			

Attachment(s)

1) D Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date _____.

4)	Interview Summary (PTO-413)
	Paper No(s)/Mail Date

5) Notice of Informal Patent Application

6)		Other:
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Art Unit: 3746

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

Species I: Fig 3 (compressor and steam turbine on same shaft, steam line of steam turbine and recovering heat from gas turbine)

Species II: Fig. 4 (additional compressor and intercooler on same shaft, steam line of steam turbine recovering heat from gas turbine)

Species III: Fig. 5 (additional compressor and intercooler on same shaft, steam line of steam turbine recovering heat from gas turbine from intercooler)

Species IV: Fig. 6 (additional compressor and intercooler on same shaft, steam line of steam turbine recovering heat from gas turbine, additional steam turbine in series)

Species V: Fig. 7 (additional compressor and intercooler on same shaft, steam line of steam turbine recovering heat from gas turbine, additional steam turbine in series)

Species VI: Fig. 8 (plural shaft arrangement for each steam turbine and compressor)

Species VII: Fig. 9 (parallel arrangement of multiple compressors and steam turbines)

Application/Control Number: 10/510,901

Art Unit: 3746

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Page 3

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. The claims are deemed to correspond to the species listed above in the following manner:

Species I: Fig 3 (only generic claims read on this species)

Species II: Fig. 4 (claim 4)

Species III: Fig. 5 (claims 4, 8)

Species IV: Fig. 6 (claims 4-6)

Species V: Fig. 7 (claims 4-6, 8-10)

Species VI: Fig. 8 (claims 4, 5, 7)

Species VII: Fig. 9 (only generic claims read on this species)

The following claim(s) are generic: 1-3, 11-14.

Art Unit: 3746

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: the species are separately usable and have different special technical features. The use of a single compressor, single turbine, multiple compressors, multiple turbines, intercoolers in series with the steam turbine, plural shaft arrangement for each steam turbine and compressor, parallel arrangement of multiple compressors and steam turbines, represent such different approaches that they lack a single general inventive concept.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions

Application/Control Number: 10/510,901 Page 5

Art Unit: 3746

unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Contact Information

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Ted Kim whose telephone number is 571-272-4829. The Examiner can be reached on regular business hours before 5:00 pm, Monday to Thursday and every other Friday.

The fax number for the organization where this application is assigned is 571-273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ehud Gartenberg, can be reached at 571-272-4828. Alternate inquiries to Technology Center 3700 can be made via 571-272-3700.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). General inquiries can also be directed to the Patents Assistance Center whose telephone number is 800-786-9199. Furthermore, a variety of online resources are available at http://www.uspto.gov/main/patents.htm

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